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INTELLECTUAL PROPERTY LAW

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July 31, 2003

Mail Stop PATENT APPLICATION  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

## NEW UTILITY PATENT APPLICATION TRANSMITTAL

Transmitted herewith for filing is a utility patent application:

Inventor(s): Dennis Chilcote  
Michael S. Gratz  
Robert Clifford  
John Mills  
Karie Mars  
Gregory Vineretsky  
Daniel McGraw  
Alan Dunn  
Bobby Dabbs

Title: Method and Apparatus for Enhancing Filter Bed Performance  
Atty. File: 3240

Herewith enclosed are the following for the subject application:

- 1) Initial Information Data Sheet;
- 2) 26 pages of specification including 21 claims;
- 3) One copy of 11 sheets of drawings; and
- 4) Return postcard.

Commissioner for Patents

Inventor: Dennis Chilcote, et al.

Title: "Method and Apparatus for Enhancing Filter Bed Performance"

Atty File #: 3240

August 1, 2003

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**APPLICANT(S) CLAIM SMALL ENTITY**

The filing fee has been calculated as follows:

Basic Fee (small entity)	\$ 375.00
Total Claims (20)	9.00
Indep. Claims (3)	0.00
Mult. Dep. Claims ( 0 )	<u>0.00</u>
Total	\$384.00

Respectfully,



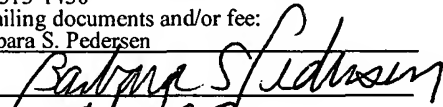
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"Express Mail" mailing label number: EV 307934178 US

I hereby certify that this correspondence and the documents and/or fees referred to as enclosed therein are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" with sufficient postage under 37 CFR 1.10 on the date indicated below and are addressed to: Mail Stop PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Name of person mailing documents and/or fee:  
Barbara S. Pedersen

Signature: 

Date of Deposit: 8/1/03

cc: Client